



Pictures for illustration purpose only



## Specifications TLHB100120P

### Electrical Specifications

Model No.	TLHB100120P
Power (W) $\pm 10\%$	100 W
Input Voltage (V)	100-277 V, 50/60 Hz
Efficacy	145 lm/W
Power Factor (PF)	0.9

### Photometric Specifications

CRI	80
CCT	5 000 K
Beam angle	120°
Light Output	14 500 lm
Dimmable	0-10V

### Mechanical Specifications

IP Rating	IP65
Material	Aluminum
Lens	Clear (Polycarbonate)
Net Weight	2.9 kg
Product size (mm)	Ø248 x 138 mm
Product size (inch)	$\pm \text{Ø}9 \frac{3}{4} \times 5 \frac{7}{16}$ in
Operating Temperature	-35°C ~ 50°C

## Product Description:

1. Lightweight lamp body for easier installation in high ceiling areas.
2. Polycarbonate lens with 120° projection.
3. 500 mm stainless steel suspension kit included.
4. 2 meters power cable.
5. 3 000 K, 4 000 K and frost lens available on special request.
6. Over 70% energy saving compared to conventional lights.
7. Resistance to impact.
8. Aluminum heat sink for maximum thermal conductivity to ensure extended lifetime.

## Applications:

Warehouse, workshop, garage, industry, arena and other high ceiling areas.

Similar products	Color	W	Lumen
TLHB60120P	5 000 K	60 W	8 700 lm
TLHB150120P	5 000 K	150 W	21 750 lm
TLHB200120P	5 000 K	200 W	29 000 lm

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